#### **CLASS TITLE:**

# SUPERVISING HEAVY MOTOR EQUIPMENT MECHANIC/OPERATOR

Class Code: 02238400 Pay Grade: 22A EO: G

#### **CLASS DEFINITION:**

**GENERAL STATEMENT OF DUTIES**: To plan, supervise, review and participate in the work of a staff engaged in the operation, adjustment, service and repair of a variety of heavy construction and maintenance equipment, except power shovels, such as: graders, bulldozers, road rollers, power sweepers, hydrocranes, front end loaders, and truck and trailer units, etc.; and to do related work as required.

**SUPERVISION RECEIVED**: Receives long-term and immediate assignments concerning the operation and/or maintenance of vehicles and equipment; work is reviewed by field visits or submitted reports for quality of work performed.

**SUPERVISION EXERCISED**: Plans, assigns and reviews the work of subordinate staff engaged in the operation, maintenance and repair of heavy motor equipment and vehicles.

#### ILLUSTRATIVE EXAMPLES OF WORK PERFORMED:

To supervise the work of a crew of heavy motor equipment operators involved in the operation, adjustment, service and repair of a variety of heavy construction and maintenance equipment.

To operate, service and maintain a variety of heavy construction and maintenance equipment, such as: graders, bulldozers, road rollers, power sweepers, hydrocranes, front end loaders, and truck and trailer units, etc.

To be responsible for the maintenance and operation of agency motor equipment, making necessary repairs and scheduling proper servicing.

To make constant inspections of equipment, noting its condition and performance.

As directed, to oversee the replacement of equipment.

To oversee the repair and/or replacement of water lines and water systems.

To direct the repair or replacement of the surface of parking lots and/or roads damaged from erosion or general use.

To oversee the grading of roads, parking lots and paths.

As required, to operate equipment such as light trucks, compressors, and other light equipment.

To do related work as required.

## REQUIRED QUALIFICATIONS FOR APPOINTMENT:

KNOWLEDGES, SKILLS AND CAPACITIES: A thorough knowledge of the methods, practices and tools used in maintaining heavy construction and maintenance equipment; a thorough knowledge of the methods and practices used in the repair or replacement of water lines and water systems; a working knowledge of the methods and means used to repair or replace the surface of parking lots and roads; demonstrated ability to repair or replace entire engines, drive trains, and front ends of heavy equipment, i.e. power sweepers, front end loaders, trucks, four wheel drive off-road vehicles; the ability to plan, lay out and supervise the work of subordinates; the ability to grade roads, parking lots and paths, with minimal supervision; the ability to perform tasks with mechanical aptitude; the ability to understand and follow instructions; the ability to prepare and keep records and to make reports; and related capacities and abilities.

### **EDUCATION AND EXPERIENCE:**

<u>Education</u>: Such as may have been gained through: completion of twelve school grades, including or supplemented by courses in mechanics and vehicle repair; and

<u>Experience</u>: Such as may have been gained through: employment requiring the operation and maintenance of heavy diesel and gasoline motor equipment and trucks dealing with a full range of construction and maintenance functions.

<u>Or</u>, any combination of education and experience that shall be substantially equivalent to the above education and experience.

<u>SPECIAL REQUIREMENTS:</u> At the time of appointment must be physically qualified to perform assigned duties as evidenced by a physician's certificate. As a condition of employment, must possess the proper operator's license(s) issued in conformance to requirements of the Rhode Island Registry of Motor Vehicles and/or Rhode Island Department of Labor and Training to operate above described equipment, and must maintain such licensure as a condition of employment.

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